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Assembled shielded round cable; connection 1: Single wires (49-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: Connector (1x 104-position); cable length: 1 m

Your advantages

- Individual wire marking: 1, 2, 3, 4, etc.
- ☑ Individual wires fitted with ferrules
- ☑ Open end at one end
- MP M-Series connector at one end

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	4 055626 682808
GTIN	4055626682808

Technical data

Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C

General

Max. permissible operating voltage	125 V AC
	125 V DC
Max. current carrying capacity per path	2 A

Cable

Length of cable	1 m
Type of cable	Assembled shielded round cable
Single wire, cross section	0.36 mm ²
Single wire, cross section [AWG]	22
External cable diameter	14.1 mm
Shielding	yes
	Overall foil and braid shield



Technical data

Cable

Halogen-free cable No Connection data Field level Connection method Connector Number of connections 1 Number of positions 104	
Connection name Field level Connection method Connector Number of connections 1	
Connection method Connector Number of connections 1	
Number of connections 1	
Number of positions 104	
Connection data 2	
Connection name Controller level	
Connection method Single wires	
Number of positions 49	
Note The wires are marked and fitted with ferrules. The braided should be routed to a separate cable end.	nield is
Supported controller	
Controller APACS	
Color code	
Connector 1 = connector 2 (optional) = wire color M104CFM (1) = black	
M104CFM (3) = white	
M104CFM (5) = red	
M104CFM (6) = green	
M104CFM (8) = orange	
M104CFM (10) = blue	
M104CFM (11) = white-black	
M104CFM (13) = red-black	
M104CFM (14) = green-black	
M104CFM (16) = orange-black	
M104CFM (17) = blue-black	
M104CFM (19) = black-white	
M104CFM (21) = red-white	
M104CFM (22) = green-white	
M104CFM (24) = blue-white	
M104CFM (27) = black-red	
M104CFM (36) = white-red	
M104CFM (41) = orange-red	
M104CFM (43) = blue-red	
M104CFM (44) = red-green	
M104CFM (45) = orange-green	
M104CFM (46) = black-white-red	
M104CFM (47) = white-black-red	



Technical data

Color code

M104CFM (56) = green-black-white
M104CFM (57) = orange-black-white
M104CFM (64) = blue-black-white
M104CFM (65) = black-red-green
M104CFM (70) = white-red-green
M104CFM (71) = red-black-green
M104CFM (72) = green-black-orange
M104CFM (73) = orange-black-green
M104CFM (74) = blue-white-orange
M104CFM (75) = black-white-orange
M104CFM (78) = white-red-orange
M104CFM (79) = orange-white-blue
M104CFM (84) = white-red-blue
M104CFM (85) = black-white-green
M104CFM (90) = white-black-green
M104CFM (91) = red-white-green
M104CFM (92) = green-white-blue
M104CFM (94) = orange-red-green
M104CFM (95) = blue-red-green
M104CFM (96) = black-white-blue
M104CFM (98) = white-black-blue
M104CFM (100) = red-white-blue
M104CFM (101) = green-orange-red
 M104CFM (102) = orange-red-blue
 M104CFM (104) = blue-orange-red

Classifications

eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 11.0	27242220
eCl@ss 9.0	27242220

Accessories

Accessories

Marker carrier cable



Accessories

Cable marker carrier - KME - 0807083



Cable marker carrier, white, unlabeled, mounting type: Assembly with cable binders, cable diameter: > 5 mm, lettering field size: 20 mm x 8 mm

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